General Electric DS200CPCAG1ABB

Model-specific technical reference

General Electric DS200CPCAG1ABB is a contactor pilot board for the GE Mark V control. It provides the contactor-pilot interface for the documented GE drive or control assembly.

Complete reference	DS200CPCAG1ABB
Product type	Contactor Pilot Board
Platform	GE Mark V control
Technical basis	GE Mark V control-system hardware documentation and exact-board identification records

Product page
https://www.apterpower.com/General-Electric/Gas-Turbine-Control/ds200cpcag1abb

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01 Verified identity and technical data

Board acronym	CPCA
Functional class	Contactor pilot board
Group	G1
Revision sequence	A / B / B
Conformal coating	Normal coating
Verification point	Match contactor circuit, connector layout and complete revision

02 Evidence boundary

Values are limited to the exact reference and documented family context. Confirm the complete marking, installed termination and hardware revision before selection.

Identity control	Use the full DS200CPCAG1ABB marking and installed asset record.
Configuration control	Retain the approved GE Mark V control configuration and connection map.
Acceptance basis	Record controlled as-found and as-left evidence for the product-specific function.

03 System context

The complete DS200CPCAG1ABB marking establishes the offered identity. Record all labels, connector positions and installed associations before removal because adjacent GE Mark V control references may differ in wiring, option content or revision compatibility.

Use the verified technical rows below to screen the offer, then compare the installed drawing and manufacturer instructions. Board acronym: CPCA; Functional class: Contactor pilot board; Group: G1. These values do not authorize transferring specifications from a neighboring model.

04 Compatibility screening

Confirm the complete marking	Do not shorten DS200CPCAG1ABB or transfer data from an adjacent reference.
Record every connection	Photograph connector orientation and label each cable or terminal before removal.

Preserve the configuration	Retain the approved GE Mark V control database, jumpers, switches or channel assignment as applicable.
Apply controlled isolation	Follow the site energy-isolation and ESD procedure before disturbing hardware.
Verify companion hardware	Check the documented base, cable, terminal, power and partner-module relationship.
Prove the restored function	Complete visual, electrical and functional checks before return to automatic service.

05 Related manufacturer references

General Electric DS200SLCCG1AFG	LAN Communication Card
General Electric DS200UPSAG1AFD	UC2000 Power Supply Board
General Electric DS200UPSAG1AGD	UC2000 Power Supply Board
General Electric DS6800CCID1D1D	Industrial Control Printed Circuit Board
General Electric DS200TCEAG1BTF	Emergency Overspeed Board

Reference note

Use this technical reference with the applicable manufacturer instructions and the approved installed-system drawing. It does not transfer adjacent-model values to the offered reference.